

**PRODUCT DATA SHEET – FBZ****Section 1. PRODUCT DESCRIPTION****CERTIFICATED VAPOUR BARRIER FOIL – FBZ**

Vapour barrier foil FBZ is made from low-density polyethylene. It is used for making a water vapour barrier layer in flat roof structures. The barrier may be used in all general utility buildings. Works with use of vapour barrier should be carried out in accordance with technical design.



Vapour barrier foil conforms with: PN-EN 13984:2013

**Section 2. TECHNICAL DATA**

TECHNICAL PARAMETERS		
Parameter	Unit	Value
Thickness	[mm]	0,20 (±30%)
Dimensions W x L	[m] x [rm]	2 x 50
Roll height H	[m]	1,05
Waterproofness at 2kPa	[-]	fulfilled
Diffusion coefficient	[Sd]	50m (±30%)
Tear resistance – longitudinally	[N]	≥ 35
Tear resistance – crosswise	[N]	≥ 35
Reaction to fire	class	F
Temperature resistance	[°C]	-15 ÷ +80
Standard	[-]	PN-EN 13984:2013
DoP	[-]	CN-02030-1-15

**Section 3. REMARKS**

1. All previous versions of this Product Data Sheet shall cease to be valid
2. Data given in this Product Data Sheet is in accordance with current knowledge and published in good faith. KLIMAS Sp. z o.o. is not responsible for correctness and quality of the fixing if recommendations regarding method of use and installation are not followed.